

THE ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of.

Inventors:

Bruning, et al.

For: APPARATUS AND METHOD FOR PROVIDING VERY LARGE VIRTUAL STORAGE VOLUMES U

REDUNDANT ARRAYS OF DISKS

Enclosed are:

57	2	chaata	a.f	drawing
\bowtie	2	SHEETS	ΟI	drawing.

An assignment of the invention to Digital Equipment Corporation. \boxtimes

A certified copy of a _____ application

A signed Power of Attorney by Assignee. \boxtimes

A verified statement to establish small entity status under 37 CFR 1.9

and 37 CFR 1.27.

A signed Declaration.

Check in the amount of \$994.

The filing fee has been calculated as shown below:

Topical	(Col. 1)	(Col. 2)	
FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
FOTAL CLAIMS	20-20 =	-0-	
MDEP CLAIMS	6 -3 =	3	
MULTIPLE DEPENDENT CLAIM PRESENTED			

^{*}If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

SMALL ENTITY

RATE	FEE	OR
	\$380	OR
x 9 =	\$	OR
x39 =	\$	OR
x130 =	\$-0-	OR
TOTAL	\$	OR

OTHER THAN A **SMALL ENTITY**

S MAIL NO. EL280219036US Attorney Docket No. PD26112 Client/Matter No. 34309.830054.000

RATE	FEE
	\$ 760
x18 =	\$ -0-
x78 =	\$ 234
+260 =	\$ -0-
TOTAL	\$ 994

☐ Please charge my Deposit Account No. 08-2623 in the amount of _. A duplicate copy of this set is enclosed.

 A check in the amount of \$ 994 to cover the filing fee is enclosed.

M The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-2623.

Any patent application processing fees under 37 CFR 17. \boxtimes

The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to

37 CFR 1.311(b).

Any filing fees under 37 CF/R 1.16 for \boxtimes

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PATENT EXPRESS MAIL NO. EL280219036US Attorney Docket No. PD26112 Client/Matter No. 34309.830054.000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	into indipendintal office
In re Application of:	
Bruning, et al.	Group Art Unit: 2187
Serial No. 09/286,160	Examiner: MGean
Filed: Herewith	
For: APPARATUS AND METHOD FOR	

CERTIFICATE OF MAILING BY EXPRESS MAIL

BOX PATENT APPLICATION Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

ARRAYS OF DISKS

PROVIDING VERY LARGE VIRTUAL

STORAGE VOLUMES USING REDUNDANT

Sir:

The undersigned hereby certifies that the following documents:

- 1. Transmittal letter for Patent Application;
- 2. Utility Patent Application;
- 3. Executed Declaration;
- 4. Executed Power of Attorney by Assignee
- 5. 3 sheets of drawings;
- 6. Recordation Form Cover Sheet PTO 1595 with Executed Assignment and Recording Fee of \$40.00;
- 7. \$ 994 filing fee;
- 8. Return postcard; and
- 9. Certificate of Mailing By Express Mail

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL280219036US with the United States Postal Service, addressed to The Commissioner of Patents and Trademarks, Washington, D.C., 20231, 2011, 1911

Date

Date

Manar

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